



MISSISSIPPI STATE DEPARTMENT OF HEALTH

Consumer Confidence Report (CCR)

Glen Allan Utility District
Public Water System Name

760003

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

CCR DISTRIBUTION (Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
<input checked="" type="checkbox"/> On water bills (Attach copy of bill)	6-3-21
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other _____	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U. S. Postal Mail	
<input type="checkbox"/> Distributed via E-Mail as a URL (Provide Direct URL): _____	
<input type="checkbox"/> Distributed via E-Mail as an attachment	
<input type="checkbox"/> Distributed via E-Mail as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations)	
<input checked="" type="checkbox"/> Posted online at the following address (Provide Direct URL): <u>https://msrwa.org/2020ccr/GlenAllanUtilityDistrict.pdf</u>	
<p align="center">CERTIFICATION</p> <p>I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply.</p> <div style="display: flex; justify-content: space-between;"> <div> <u>Micah Nightingale</u> Name </div> <div> <u>operator</u> Title </div> <div> <u>6-5-21</u> Date </div> </div>	
<p align="center">SUBMISSION OPTIONS (Select one method ONLY)</p> <p align="center">You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.</p> <div style="display: flex; justify-content: space-between;"> <div> Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215 </div> <div> Email: <u>water.reports@msdh.ms.gov</u> Fax: (601) 576-7800 <u>(NOT PREFERRED)</u> </div> </div>	

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

2020 Annual Drinking Water Quality Report
Glen Allan Utility District
PWS#: 760003
May 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Sparta & Meridian Upper Wilcox Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Glen Allan Utility District have received moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Micah Nightingale at 662.379.7700. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meeting (Date and Time to be announced).

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2019*	.1922	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2019*	2.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.325	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	140000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

Disinfection By-Products

81. HAA5	N	2017*	12	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2017*	32.7	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2020	.7	.02 – 1.99	mg/l	0	MRDL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2020.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Glen Allan Utility District works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

DELTA CITY UTILITY DISTRICT
P.O. BOX 187 662-379-6600
DELTA CITY, MS 39061

View and pay your bills online
at www.ut-pay.com. The
Municipal Code is
DeltaCityMS

First Class Mail
U.S. Postage Paid
Stoneville, MS 38776
Permit #122

Prior Balance
Payment(s)
Water
Meter Chg

27.38
-28.00
26.38
1.00

METER READ	04/20/2021 175500	05/21/2021 176700	USAGE gal 1200
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Total Due

26.76

Our 2020 sample results can be
viewed at <http://msrwa.org/2020ccr/DeltaCityUtilityDistrict.pdf>. You can also contact our
office for a copy.

HERBERT JR BELL
P.O. BOX 205
DELTA CITY, MS 39061

DUE DATE	06/15/2021	AMT. DUE	26.76
ACCT. NO	6	IF LATE PAY	29.44
BILL DATE	05/31/2021	SRV. TYPE	Residential
STREET ADDRESS 3170 DELTA CITY RD			
ACCT. NO	6	AMT. DUE	26.76

First Class Mail
U.S. Postage Paid
Stoneville, MS 38776
Permit #122

View and pay your bills online
at www.ut-pay.com. The
Municipal Code is
SunflowerWATERAssoc

31.18
-31.18
14.50

GLEN ALLAN UTILITY DISTRICT
P.O. BOX 122 662-379-6600
GLEN ALLAN, MS 38744

View and pay your bills online
at www.ut-pay.com. The
Municipal Code is
GlenAllanMS744

First Class Mail
U.S. Postage Paid
Stoneville, MS 38776
Permit #122

Prior Balance
Payment(s)
Water
Sewer

57.66
-57.66
26.70

METER READ	04/12/2021 718300	05/13/2021 721700	USAGE gal 3400
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Total Due

53.40

Our 2020 sample results can be
viewed at <http://msrwa.org/2020ccr/GlenAllanUtilityDistrict.pdf>. You can also contact our
office for a copy.

JAMES KENT
1210 LAKE WASHINGTON RD E
GLEN ALLAN, MS 38744

DUE DATE	06/15/2021	AMT. DUE	53.40
ACCT. NO	128	IF LATE PAY	58.40
BILL DATE	05/31/2021	SRV. TYPE	Residential
STREET ADDRESS 1210 LAKE WASHINGTON RD E			
ACCT. NO	128	AMT. DUE	53.40

SOUTH SUNFLOWER WATER ASSN
P.O. BOX 88 662-379-6600
INVERNESS, MS 38753

METER READ	04/16/2021 985600	05/18/2021 985600	USAGE gal 0
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Prior Balance
Payment(s)
Water

DUE DATE	06/20/2021	AMT. DUE	14.50
ACCT. NO	207522	IF LATE PAY	16.68
BILL DATE	05/31/2021	SRV. TYPE	Residential
STREET ADDRESS 344 CENTRALIA RD			
ACCT. NO	207522	AMT. DUE	14.50

OLEN & TAMMY ALLEN
344 CENTRALIA RD
INDIANOLA, MS 38751

Total Due			14.50
DUE DATE	06/20/2021	IF LATE PAY	16.68
Our 2020 sample results can be viewed at http://msrwa.org/2020ccr/ssunflower2.pdf . You can also contact our office for a copy.			RETURN THIS ST WITH PAYMENT

RETURN THIS STUB
WITH PAYMENT